UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23380

7590

06/02/2006

TUCKER, ELLIS & WEST LLP 1150 HUNTINGTON BUILDING 925 EUCLID AVENUE CLEVELAND, OH 44115-1414

EXAMINER				
VU, JIMMY T				
ART UNIT	PAPER NUMBER			

2821 DATE MAILED: 06/02/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/760.340	01/20/2004	David M. Theobold	72255/00007	9806

TITLE OF INVENTION: CONFIGURABLE ANTENNA FOR A WIRELESS ACCESS POINT

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
•	nonprovisional	NO	\$1400	\$300	\$1700	09/05/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected be maintenance fee notification	m should be used for tran respondence including the selow or directed otherwise s.	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and ders and notical specifying and specifical and specifying and specifical and specifying and specifical and specific	PUBLICATION FEE (if require fication of maintenance fees a new correspondence address	nired). Blocks 1 through 5 will be mailed to the current; and/or (b) indicating a sep	should be completed where t correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. Th	mailing can only be used fais certificate cannot be used al paper, such as an assignme of mailing or transmission.	for any other accompanying
23380 759	90 06/02/2006					
TUCKER, ELLIS & WEST LLP 1150 HUNTINGTON BUILDING 925 EUCLID AVENUE CLEVELAND, OH 44115-1414				I hereby certify that the States Postal Service addressed to the Mai transmitted to the USF	rtificate of Mailing or Tran nis Fee(s) Transmittal is bein with sufficient postage for fin il Stop ISSUE FEE address PTO (571) 273-2885, on the	g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
CLEVELAND, OII	144115-1414					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE)	FIRST NAMED	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/760,340	01/20/2004		David M.	Theobold	72255/00007	9806
TITLE OF INVENTION: CO	ONFIGURABLE ANTENN	A FOR A WIRELI	ESS ACCESS	POINT		
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	\$300	\$1700	09/05/2006
EXAM	INER	ART UN	т	CLASS-SUBCLASS]	
VU, JIM	IMY T	2821	•	343-7000MS	J	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			(1) the nar or agents C (2) the nan registered 2 registered	ting on the patent front page, limes of up to 3 registered pater DR, alternatively, ne of a single firm (having as a lattorney or agent) and the nam d patent attorneys or agents. If lame will be printed.	a member a 2es of up to	
		low, no assignee of this form is NOT	data will appe Γa substitute i	(print or type) ear on the patent. If an assign for filing an assignment. NCE: (CITY and STATE OR (locument has been filed for
Please check the appropriate	assignee category or category	ries (will not be pri	nted on the pa	atent): 🔲 Individual 🔲 C	orporation or other private gr	oup entity Government
4a. The following fee(s) are enclosed: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment 1 The Direc	Fee(s): n the amount of the fee(s) is end by credit card. Form PTO-2038 tor is hereby authorized by chaccount Number	B is attached. arge the required fee(s), or cre	edit any overpayment, to ra copy of this form).
5. Change in Entity Status (•	•	_			· · · · · · · · · · · · · · · · · · ·
	MALL ENTITY status. See			ant is no longer claiming SMA		
NOTE: The Issue Fee and Puinterest as shown by the reco	s requested to apply the Issumblication Fee (if required) was of the United States Pate	e Fee and Publicat vill not be accepted int and Trademark	ion Fee (if and I from anyone Office.	y) or to re-apply any previousl other than the applicant; a reg	y paid issue fee to the applications is tered attorney or agent; or the second strong of the second	ation identified above. the assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registration N	No	
This collection of information	n is required by 37 CFR 1.3	11. The information	n is required t	o obtain or retain a benefit by	the public which is to file (an	d by the USPTO to process)

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILIN	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/760,340	01/2	0/2004	David M. Theobold	72255/00007	9806	
23380	7590	06/02/2006		EXAM	INER	
TUCKER, ELI	LIS & WES	T LLP		VU, ЛММҮ Т		
1150 HUNTING	TON BUILI			ART UNIT	PAPER NUMBER	
925 EUCLID A' CLEVELAND,	· -	4 14		2821 DATE MAILED: 06/02/2000	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 88 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 88 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.